

Potential Discussion Topics

1. Intelligent drug discovery based on biochemistry, structure, and mechanisms
2. Agnostic screens of massive compound libraries
3. Screens to repurpose existing drugs
4. Artificial intelligence-driven drug discovery
5. COVID effects on drug discovery

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6. Cellular immunotherapies and other complex biologics for cancer (Frederick National Labs)
7. Ultrapersonalized therapies (personalized vaccines, and others)
8. Evaluation of existing NCI infrastructure (PDXnet, NeXT, and others)
9. Precision prevention approaches for people with cancer susceptibility
10. Drug discovery for precision medicine targets defined by sequencing and/or pathway studies